

FORM PTO-1082

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Case Docket No. P18334  
March 19, 2004  
Express Mail Label No. EV437834953US  
0077.0093

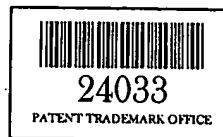
13049 U.S. PTO  
031904

22390 U.S. PTO  
10/805105  
031904

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Ashish V. Choubal, Christopher T. Foulds, Madhu R. Gumma, and Quang T. Le



For: **MANAGING INPUT/OUTPUT (I/O) REQUESTS IN A CACHE MEMORY SYSTEM**

Enclosed are:

- ☒ 5 Sheet(s) of drawings; 18 pages of Application; 9 pages of specification; 1 page of abstract.
- ☒ Declaration and Power of Attorney (\_\_\_ unsigned).
- ☒ An assignment of the invention to Intel Corporation.
- ☒ Return Postcard.

CALCULATION OF FEES						
ITEM		NO. OF CLAIMS FILED MINUS BASE*		X FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	35	- 20* =	15	X \$18	\$270
B	INDEPENDENT CLAIMS FEE**	4	- 3* =	1	X \$86	\$86
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$356
D	MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$140; LARGE ENTITY FEE = \$280					\$0
E	BASIC FEE* SMALL ENTITY FEE = \$370; LARGE ENTITY FEE = \$770					\$770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$1,126
G	ASSIGNMENT RECORDING FEE					\$40
	**LIST INDEPENDENT CLAIMS 1, 12, 23, 25					\$40

Please charge Dep. Acct. No. 50-0585 in the amount of \$0

A copy of this sheet is enclosed.

- ☒ A check in the amount of \$1,126 to cover the filing fee is enclosed.
- ☒ Check for \$40 covering the Recordation of Assignment fee enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0585. A copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR 1.16.
  - ☒ Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0585. A copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

David W. Victor  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for  
A.V. Choubal, C.T. Foulds, M.R.  
Gumma and Q.T. Le  
Serial No.: Not Yet Assigned  
Filed: March 19, 2004  
For: **MANAGING INPUT/OUTPUT (I/O)  
REQUESTS IN A CACHE MEMORY  
SYSTEM**

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

"Express Mail" Label No. EV437834953US


I hereby certify that patent application papers, including specification, claims and 5 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 19, 2004

(Date of Deposit)

Geoffrey Bell

(Name of person mailing paper or fee)



(Signature)